

Solidification enthalpy

Coagulation
Freezing
Nucleation
Segregation
Setting agents
Solidification point
Solids
directional — see Casting of metals, directional solidification
Solidification enthalpy
See Fusion enthalpy
Solidification point
See also narrower: Freezing point
See also related:
Melting point
Solidification
Solid inclusions (geological)
See also narrower: Xenoliths
Solid lasers
See Solid state lasers
Solid-liquid equilibrium
See also related:
Liquid-liquid equilibrium
Liquidus
Solidus
Vapor-liquid equilibrium
Solid lubricants
Valid heading during volumes 126-130 (1997-June 1999) only
See Lubricants, solid
Solidogen FRZ
See Guanidine, cyano-, polymer with formaldehyde [26591-12-8]
Solidokoll K
See 2-Propenamide, polymers, homopolymer [9003-05-8]
Solidokoll N
See 2-Propenoic acid, polymers, homopolymer [9003-01-4]
Solidol S
See Lubricating greases
Solidol Zh
See Lubricating greases
Solid phase epitaxy
See also narrower: Ion beam-induced epitaxy
See also related:
Liquid phase epitaxy
Solid state reaction
Vapor phase epitaxy
Solid phase extraction
Valid heading during volumes 127-130 (July 1997-June 1999) only
See Extraction, solid-phase
Solid phase microextraction
Valid heading during volumes 127-130 (July 1997-June 1999) only
See Microextraction, solid-phase
Solid phase oligonucleotide synthesis
Valid heading during volumes 127-130 (July 1997-June 1999) only
See Solid phase synthesis, oligonucleotide
Solid phase peptide synthesis
Valid heading during volumes 127-130 (July 1997-June 1999) only
See Solid phase synthesis, peptide
Solid phase reaction
See Solid state reaction
Solid phase synthesis
Solid propellants
Valid heading during volumes 126-130 (1997-June 1999) only
See Propellants (fuels), solid
Solid radioactive wastes
Solids
See also narrower:
Amorphous materials
Crystals
Quasicrystals
Solid solutions
See also related:
Condensed-matter physics
Defects in solids
Granular materials
Microstructure
Solid analysis
Solidification
Solid-solid interface
Solid state reaction
Solid samples
Valid heading during volumes 126-130 (1997-June 1999) only
See Samples, solid
Solid-solid interface
See also related:
Band offset
Domain boundaries
Grain boundaries
Laminated materials
Magnetic domain walls
Semiconductor devices
Semiconductor junctions
Solids
Solid solubility
See also related:
Alloys
Solid solutions
Solid solutions
See also related:
Alloys
Eutectics
Intermetallic compounds
Microstructure
Solid solubility
Solid state fermentation
Valid heading during volumes 127-130 (July 1997-June 1999) only
See Fermentation, solid-state
Solid state fuel cells
Solid state gas sensors
See Solid electrolyte gas sensors
Solid state lasers
See also narrower: Semiconductor lasers

See also related: Weapons
Solid state NMR spectroscopy
Valid heading during volumes 127-130 (July 1997-June 1999) only
See NMR spectroscopy, solid state
Solid state phase transition
See Structural phase transition
Solid state physics
See Condensed-matter physics
Solid state plasma
See Electron-hole plasma
Solid state reaction
See also narrower: Solid phase synthesis
See also related:
Solid analysis
Solid phase epitaxy
Solids
Solid state reaction kinetics
Solidus
Structural phase transition
Solid state reaction kinetics
See also related: Solid state reaction
Solid state reaction mechanism
Valid heading during volumes 129-130 (July 1998-June 1999) only
See Reaction mechanism, solid-state
Solid state secondary batteries
Solid state solubility
See Solid solubility
Solidur 10/100
See Ethene, polymers, homopolymer [9002-88-4]
Solidur 80/100
See Ethene, polymers, homopolymer [9002-88-4]
Solidus
See also related:
Equilibrium
Liquidus
Phase diagram
Phase equilibrium
Solid-liquid equilibrium
Solid state reaction
Ternary phase diagram
Solid wastes
Aqueous sludges and slurries, excepting those from wastewater treatment, are also indexed here. Sludges from the treatment of wastewaters are indexed at Wastewater treatment sludge
See also narrower:
Ashes (residues)
Bagasse
Boiler scale
Cinders
Flue dust
Manure
Municipal refuse
Red mud (bauxite processing residue)
Scrap metal
Scrap tires
Slags
Sludges
Solid radioactive wastes
Soot
Waste plastics
Wood waste
Solita T 1
See Physiological saline solutions
Solita T 2
See Physiological saline solutions
Solita T 3
See Physiological saline solutions
Solita T 4
See Physiological saline solutions
Solothane 113
See Urethane rubber, castor oil-based
Solothane 291
See Urethane rubber
Solothane 670M
See Urethane rubber
Solitons
See also related:
Energy transfer
Wave
Solka-Floc
See Cellulose [9004-34-6]
Solkane 507
See Ethane, pentafluoro-, mixt. with 1,1,1-trifluoroethane [150621-87-7]
Solketal
See 1,3-Dioxolane-4-methanol, 2,2-dimethyl- [100-79-8]
Sollasin A
See 2-Pentenoic acid, 3-methyl-5-[(1S,6R)-1,2,6-trimethyl-2-cyclohexen-1-yl]-, methyl ester, (2E)- [149297-97-2]
Sollasin B
See 2-Pentenamide, 3-methyl-N-(2-oxo-3-piperidinyl)-5-[(1,2,6-trimethyl-2-cyclohexen-1-yl)- [149297-98-3]
Sollasin C
See 2-Pentenamide, N-(hexahydro-2-oxo-1H-azepin-3-yl)-3-methyl-5-[(1,2,6-trimethyl-2-cyclohexen-1-yl)- [149297-99-4]
Sollasin D
See 2H-Pyran-2-one, 4-methoxy-6-[(1E)-2-methyl-4-[(1S,6R)-1,2,6-trimethyl-2-cyclohexen-1-yl]-1-butenyl]- [149298-00-0]
Sollasin E
See 4H-Pyran-4-one, 2,3-dihydro-2,6-dimethyl-2-[(1,2,6-trimethyl-2-cyclohexen-1-yl)-ethyl]- [149298-01-1]
Sollasin F
See 3-Buten-2-one, 4-hydroxy-4-[(1S,4aS,8aS)-1,4,4a,5,6,7,8a-octahydro-2,5,5,8a-tetramethyl-1-naphthalenyl]-, (3E)- [149298-02-2]
Solman S 300
See Sorbitan, monooleate [1338-41-6]
Solmix A 11
See 2-Propanol, compounds, mixt. with ethanol and methanol [162374-09-6]
Solmix AP 7
See 1-Propanol, compounds, mixt. with ethanol and

2-propanol [174846-60-7]
Solmix Furinto
See 2-Propanol, compounds, mixt. with ethanol and methanol [162374-09-6]
Solo (detergent)
See Detergents
Solo (herbicide)
See Benzoic acid, 2-[(1-naphthalenylamino)-carbonyl]-, monosodium salt, mixt. with 1-methylethyl (3-chlorophenyl)carbamate [8003-35-8]
Solo (insecticide)
See Cyclopropanecarboxylic acid, 2,2-dimethyl-3-(2-methyl-1-propenyl)-, (3-phenoxypheyl)methyl ester [26002-80-2]
Solo A
See Detergents
Solochrome Azurine
See Benzoic acid, 5-[(3-carboxy-5-methyl-4-oxo-2,5-cyclohexadien-1-ylidene)(2,6-dichlorophenyl)methyl]-2-hydroxy-3-methyl-, disodium salt [1796-92-5]
Solochrome Black
See 1-Naphthalenesulfonic acid, 3-hydroxy-4-[(1-hydroxy-2-naphthalenyl)azo]-7-nitro-, monosodium salt [1787-61-7]
Solochrome Black AS
See 1-Naphthalenesulfonic acid, 3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-7-nitro-, monosodium salt [3618-58-4]
Solochrome Black 6BN
See 1-Naphthalenesulfonic acid, 3-hydroxy-4-[(1-hydroxy-2-naphthalenyl)azo]-, monosodium salt [3564-14-5]
Solochrome Black PVS
See Benzenesulfonic acid, 3-[(2,5-dihydroxy-1-naphthalenyl)azo]-4-hydroxy-, monosodium salt [53151-14-7]
Solochrome Black T
See 1-Naphthalenesulfonic acid, 3-hydroxy-4-[(1-hydroxy-2-naphthalenyl)azo]-7-nitro-, monosodium salt [1787-61-7]
Solochrome Black WDA
See 1-Naphthalenesulfonic acid, 3-hydroxy-4-[(1-hydroxy-2-naphthalenyl)azo]-7-nitro-, monosodium salt [1787-61-7]
Solochrome Brilliant Violet R S
See Benzoic acid, 5-[(3-carboxy-5-methyl-4-oxo-2,5-cyclohexadien-1-ylidene)(4-(diethylamino)-phenyl)methyl]-2-hydroxy-3-methyl- [7452-51-9]
Solochrome Cyanine R
See Benzoic acid, 3,3'-(1,1-dioxido-3H-2,1-benzoxathiol-3-ylidene)bis[6-hydroxy-5-methyl-, trisodium salt [3564-18-9]
Solochrome Dark Blue
See 1-Naphthalenesulfonic acid, 3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-, monosodium salt [2538-85-4]
Solochrome Dark Blue B
See 1-Naphthalenesulfonic acid, 3-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-, monosodium salt [2538-85-4]
Solochrome Fast Navy 2RS
See 1-Naphthalenesulfonic acid, 6-[(5-chloro-2-hydroxy-3-sulfonyl)azo]-5-hydroxy-, disodium salt [3624-68-8]
Solochrome Green V 150
See Benzenesulfonic acid, 2-chloro-5-[(5-hydroxy-4-[(2-hydroxy-1-naphthalenyl)azo]-2-methylphenyl)azo]-, monosodium salt [6406-61-7]
Solochrome Prune AS
See Phenoxazin-5-ium, 7-(dimethylamino)-3,4-dihydroxy-1-(methoxycarbonyl)-, chloride [6416-51-9]
Solochrome Red B
See Benzoic acid, 2-[(2-hydroxy-3,6-disulfo-1-naphthalenyl)azo]-, trisodium salt [1836-22-2]
Solochrome Red ERS
See 3H-Pyrazol-3-one, 2,4-dihydro-4-[(2-hydroxy-1-naphthalenyl)azo]-5-methyl-2-phenyl- [15073-39-9]
Solochrome Violet RS
See Benzenesulfonic acid, 4-hydroxy-3-[(2-hydroxy-1-naphthalenyl)azo]-, monosodium salt [2092-55-9]
Solochrome Yellow 2G
See Benzoic acid, 2-hydroxy-5-[(4-sulfonyl)azo]-, disodium salt [6054-99-5]
Solochrome Yellow 2GS
See Benzoic acid, 2-hydroxy-5-[(4-sulfonyl)azo]-, disodium salt [6054-99-5]
Solon
See Acetic acid, [5-[(3-methyl-2-butenyl)oxy]-2-[3-(4-[(3-methyl-2-butenyl)oxy]phenyl)-1-oxo-2-propenyl]phenoxy]- [64506-49-6]
Solonchak soils
Valid heading during volumes 126-130 (1997-June 1999) only
See Soils, Solonchak
Solonetz soils
Valid heading during volumes 126-130 (1997-June 1999) only
See Soils, Solonetz
Solomitide
See Cycloacetyluranyl-2(3H)-one, 3a,4,5,8,9,11a-hexahydro-4-hydroxy-10-(hydroxymethyl)-3,6-dimethyl-, (3R,3aR,4S,6E,10Z,11aR)- [77546-26-0]
Solophenyl Blue BL
See 2,9-Triphenyldiazinedisulfonic acid, 6,13-dichloro-3,10-bis(phenylamino)-, disodium salt [6527-70-4]
Solophenyl Blue FGL
See C.I. Direct Blue 85 [61724-72-9]